



NORTH COAST INTEGRATED REGIONAL WATER MANAGEMENT PLAN

**PROPOSITION 84 IMPLEMENTATION GRANT PROPOSAL,
ROUND 1**

**ATTACHMENT 13:
AB 1420 AND WATER METER COMPLIANCE INFORMATION**



**Integrated Regional Water Management Program
Applicant: Humboldt County**

California State Water Resources Control Board
California Department of Water Resources
California Department of Public Health



**CERTIFICATION FOR
COMPLIANCE WITH WATER METERING REQUIREMENTS
FOR FUNDING APPLICATIONS**

Funding Agency name: California Department of Water Resources
Funding Program name: Proposition 84 IRWMP Round 1 Implementation
Applicant (Agency name): County of Humboldt
Project Title (as shown on application form): North Coast Integrated Regional
Water Management Plan Proposition 84 Round 1 Implementation
Grant

Please check one of the boxes below and sign and date this form.

☒ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the agency is not an urban water supplier, as that term is understood pursuant to the provisions of section 529.5 of the Water Code.

☐ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the applicant agency has fully complied with the provisions of Division 1, Chapter 8, Article 3.5 of the California Water Code (sections 525 through 529.7 inclusive) and that ordinances, rules, or regulations have been duly adopted and are in effect as of this date.

I understand that the Funding Agency will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification Statement may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Funding Agency may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

KIRK GIRARD
Name of Authorized Representative
(Please print)

Kirk Girard
Signature

Community Development Services Director
Title

1/3/10
Date



HUMBOLDT BAY MUNICIPAL WATER DISTRICT

828 SEVENTH STREET, PO Box 95 • EUREKA, CALIFORNIA 95502

OFFICE 707-443-5018 ESSEX 707-822-2918

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GENERAL MANAGER

CAROL RISCHÉ

MEMORANDUM

TO: Department of Water Resources, AB1420
Compliance Division

FROM: Carol Rische

DATE: January 4, 2011

RE: AB 1420 Compliance

JOB #: 01055.10.002

This memorandum is included with the AB 1420 Compliance Self Certification Table 2 to show the schedule that Humboldt Bay Municipal Water District (HBMWD) intends to follow to update our Urban Water Management Plan (UWMP) for 2010. The UWMP will document compliance with the five Best Management Practices (BMPs) that wholesale urban water suppliers are required to follow as indicated in AB 1420 Compliance Self Certification Table 2, which has not previously been provided. The HBMWD 2010 UWMP milestone schedule is as follows:

- 60-day notification to local agencies of the District's review of its UWMP on or before March 31, 2011
- Notification of adoption hearing on or before May 31, 2011
- UWMP submitted to DWR on or before July 1, 2011

HBMWD is in compliance with AB1420. Documentation of compliance will be provided through submission of the 2010 UWMP and annual reporting, as determined to be necessary during the development of the 2010 UWMP.

cc: Katherine Gledhill, North Coast IRWMP

California State Water Resources Control Board
California Department of Water Resources
California Department of Public Health



**CERTIFICATION FOR
COMPLIANCE WITH WATER METERING REQUIREMENTS
FOR FUNDING APPLICATIONS**

In 2004, Assembly Bill 2572 added section 529.5 to the Water Code, providing that, commencing January 1, 2010, urban water suppliers must meet certain volumetric pricing and water metering requirements in order to apply for permits for new or expanded water supply, or state financial assistance for the following types of projects:

1. wastewater treatment projects
2. water use efficiency projects (including water recycling projects)
3. drinking water treatment projects

For the purposes of compliance with Section 529.5, a "water use efficiency project" means an action or series of actions that ensure or enhance the efficient use of water or result in the conservation of water supplies.

Please consult with your legal counsel and review sections 525 through 529.7 of the Water Code before completing this certification.

Applicants Affected

This requirement applies to urban water suppliers.

"Urban water supplier" means a supplier, either publicly or privately owned, providing water for municipal purposes either directly or indirectly to more than 3,000 customers or supplying more than 3,000 acre-feet of water annually. An urban water supplier includes a supplier or contractor for water, regardless of the basis of right, which distributes or sells for ultimate resale to customers.

When Certification is Required

State Water Resources Control Board (SWRCB): The application for financial assistance must include a completed and signed certification form demonstrating compliance with the water metering requirements.

Department of Water Resources (DWR) funding applications: This certification must be completed and submitted with the funding application. Check the specific proposal solicitation package for directions on applicability and submittal instructions.

Department of Public Health (DPH) Safe Drinking Water State Revolving Fund Program: This certification must be completed and submitted with the executed Notice of Acceptance of Application (NOAA).

California State Water Resources Control Board
California Department of Water Resources
California Department of Public Health



**CERTIFICATION FOR
COMPLIANCE WITH WATER METERING REQUIREMENTS
FOR FUNDING APPLICATIONS**

Funding Agency name: Department of Water Resources
Funding Program name: Proposition 84
Applicant (Agency name): Humboldt Bay Municipal Water District
Project Title (as shown on application form): Humboldt Bay Municipal Water District
Blue Lake Fieldbrook Pipeline Support Retrofit

Please check one of the boxes below and sign and date this form.

☐ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the agency is not an urban water supplier, as that term is understood pursuant to the provisions of section 529.5 of the Water Code.

☒ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the applicant agency has fully complied with the provisions of Division 1, Chapter 8, Article 3.5 of the California Water Code (sections 525 through 529.7 inclusive) and that ordinances, rules, or regulations have been duly adopted and are in effect as of this date.

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Carol Rische
Name of Authorized Representative
(Please print)

Carol Rische
Signature

General Manager
Title

1/4/11
Date

Provide Schedule, Budget, and Finance Plan to Demonstrate Commitment to Implement All BMP's to Become in Compliance with BMP Implementation - Commencing Within 1st Year of Agreement for Which Applicant Receives Funds.

Name of Signatory Carol Rische Title of Signatory General Manager Signature of signatory  Date 1/11/11

20

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C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16	C17	C18	C19
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[illegible]

ote: Table 1 documents Status of Past and Current BMP implementation.

Name of Signatory Carol Rische Title of Signatory General Manager
Signature of signatory [Signature] Date 1/4/11

Is the UWM Plan Deemed Complete by DWR?	Yes/No	Yes
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Phone: 707-443-5018

E-mail: gm@hbmwd.com

Humboldt Bay Municipal Water District

[illegible]

	C2	C3	C4	C5	*C6	C7	**C8	**C9	**C10	C11	C12	C13	C14	C15	C16	C17	C18
	BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs	BMP Implemented by Retailers and/or Wholesalers / BMP			Compliance Options/Alternative Conservation Approaches			BMP Is Exempt (2)			BMP Implementation Requirements Met				
				Retailer Yes/No	Wholesaler Yes/No	Regional Yes/No	BMP Checklist	Flex Track	Gallons Per Capita Per Day GPCD	Not Cost Effective	Lack of Funding	Lack of Legal Authority	CUWCC MOU Requirement Met: Retailer Yes/No	CUWCC MOU Requirement Met: Wholesaler Yes/No	Date of BMP Report Submitted to CUWCC for (2007-2008) (MOU Signatories)	Date BMP Implementation Data Submitted to DWR in CUWCC Format (Non MOU Signatories) (3)	All Supporting Documents have been Submitted Yes/No
			BMP 5 Large Landscape Conservation Programs and Incentives														
			BMP 6 High-Efficiency Washing Machine Rebate Programs														
			BMP 7 Public Information		Yes									yes		2005 UWMP	yes
			BMP 8 School Education		Yes									Yes		2005 UWMP	yes
			BMP 9 Conservation programs for Commercial, Industrial, and Institutional (CII) Accounts														
			BMP 10 Wholesale Agency Assistance Programs		No											2005 UWMP	yes
			BMP 11 Conservation Pricing														
			BMP 12 Conservation Coordinator		No											2005 UWMP	yes
			BMP 13 Water Waste Prohibitions														
			BMP 14 Residential ULFT Replacement Programs														

*C6: Wholesaler may also be a retailer (supplying water to end water users)
 **C8, **C9, ** and C10: Agencies choosing an alternative conservation approach are responsible for achieving water savings equal or greater than that which they would have achieved using only BMP list.

(1) For details, please see: <http://www.cuwcc.org/mou/exhibit-1-bmp-definitions-schedules-requirements.aspx>.

(2) BMP is exempt based on cost-effectiveness, lack of funding, and lack of legal authority criteria as detailed in the CUWCC MOU
 (3) Non MOU signatories must submit to DWR reports and supporting documents in the same format as CUWCC.

California State Water Resources Control Board
California Department of Water Resources
California Department of Public Health



**CERTIFICATION FOR
COMPLIANCE WITH WATER METERING REQUIREMENTS
FOR FUNDING APPLICATIONS**

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Please consult with your legal counsel and review sections 525 through 529.7 of the Water Code before completing this certification.

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California State Water Resources Control Board
California Department of Water Resources
California Department of Public Health



**CERTIFICATION FOR
COMPLIANCE WITH WATER METERING REQUIREMENTS
FOR FUNDING APPLICATIONS**

Funding Agency name: California Department of Water Resources
Funding Program name: Proposition 84 Integrated Regional Water Management Plan
Implementation Grant
Applicant (Agency name): Sonoma County Water Agency
Project Title (as shown on application form): The Copeland Creek Watershed
Detention/Recharge, Habitat Restoration, and Steelhead Refugia Project

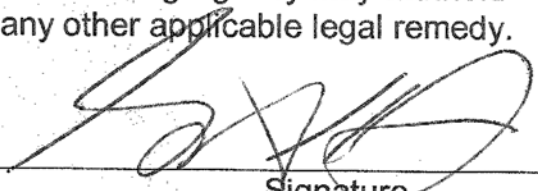
Please check one of the boxes below and sign and date this form.

☐ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the agency is not an urban water supplier, as that term is understood pursuant to the provisions of section 529.5 of the Water Code.

☒ As the authorized representative for the applicant agency, I certify under penalty of perjury under the laws of the State of California, that the applicant agency has fully complied with the provisions of Division 1, Chapter 8, Article 3.5 of the California Water Code (sections 525 through 529.7 inclusive) and that ordinances, rules, or regulations have been duly adopted and are in effect as of this date.

I understand that the Funding Agency will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Certification Statement may result in loss of all funds awarded to the applicant for its project. Additionally, for the aforementioned reasons, the Funding Agency may withhold disbursement of project funds, and/or pursue any other applicable legal remedy.

Grant Davis
Name of Authorized Representative
(Please print)


Signature

General Manager

Title

1-3-11
Date

AB 1420 Self-Certification Statement Table 1

Note: Table 1 documents Status of Past and Current BMP implementation.

Self-Certification Statement: The Urban Water Supplier and its authorized representative certifies, under penalty of perjury, that all information and claims, stated in this table, regarding compliance and implementation of the BMPs, including alternative conservation approaches, are true and accurate. This signed AB 1420 Self-Certification Statement Table 1, and Table 2 are the basis for granting funds by the Funding Agency. Falsification and/or inaccuracies in AB 1420 Self Certification Statement Table 1, and Table 2 and in any supporting documents substantiating such claims may, at the discretion of the funding agency, result in loss of all State funds to the applicant. Additionally, the Funding Agency, in its sole discretion, may halt disbursement of grant or loan funds, not pay pending invoices, and/or pursue any other applicable legal remedy and refer the matter to the Attorney General's Office.

Name of Signatory Grant Davis Title of Signatory General Manger Signature of signatory [Signature] Date 1-3-11

Application Date:

Proposal Identification Number:

CUWCC Member? Yes/No yes

Has Urban Water Supplier submitted a 2005 Urban Water Management Plan? Yes/No yes

Is the UWMP Plan Deemed Complete by DWR? Yes/No yes

Applicant Name: Sonoma County Water Agency (North Coast IRWMP)

Project Title:

Applicant's Contact Information:

Name: Kent Gylfe

Phone: 707-547-1977

E-mail: kgylfe@scwa.ca.gov

Participants:

Retailer (List Below)

Wholesaler (List Below)
Sonoma County Water Agency

C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 C16 C17 C18

BMPs required for Wholesaler Supplier	BMPs required for Retail Supplier	BMPs implemented by Retailers and/or Wholesalers / BMP	Compliance Options/Alternative Conservation Approaches (1)	BMP Is Exempt (2)	BMP Implementation Requirements Met			All Supporting Documents have been Submitted Yes/No
					CUWCC MOU Requirement Met: Retailer Yes/No	CUWCC MOU Requirement Met: Wholesaler Yes/No	Date of BMP Report Submitted to CUWCC for (2007-2008) (MOU Signatories) (3)	
	BMP 1 Water Survey for Single/Multi-Family Residential Customers							
	BMP 2 Residential Plumbing Retrofit							
	BMP 3 System Water Audits, Leak Detection							
	BMP 3 Leak Repairs	yes	x			no	1/9/2009	
	BMP 4 Metering with Commodity Rates for All New connections	yes	x			yes	1/9/2009	
	BMP 4 Retrofit of Existing Connections							

C1	C2	C3	C4	C5	*C6	C7	**C8	**C9	**C10	C11	C12	C13	C14	C15	C16	C17	C18
	BMPs required for Wholesale Supplier	BMPs required for Retail Supplier	BMPs	BMP Implemented by Retailers and/or Wholesalers / BMP			Compliance Options/Alternative Conservation Approaches (1)			BMP is Exempt (2)			BMP Implementation Requirements Met				
				Retailer Yes/No	Wholesaler Yes/No	Regional Yes/No	BMP Checklist	Flex Track	Gallons Per Capita Per Day GPCD	Not Cost Effective	Lack of Funding	Lack of Legal Authority	CUWCC MOU Requirement Met: Retailer Yes/No	CUWCC MOU Requirement Met: Wholesaler Yes/No	Date of BMP Report Submitted to CUWCC for (2007-2008) (MOU Signatories)	Date BMP Implementation Data Submitted to DWR in CUWCC Format (Non MOU Signatories) (3)	All Supporting Documents have been Submitted Yes/No
			BMP 5 Large Landscape Conservation Programs and Incentives														
			BMP 6 High-Efficiency Washing Machine Rebate Programs														
			BMP 7 Public Information		yes		x							yes	1/9/2009		
			BMP 8 School Education		yes		x							yes	1/9/2009		
			BMP 9 Conservation programs for Commercial, Industrial, and Institutional (CII) Accounts														
			BMP 10 Wholesale Agency Assistance Programs		yes		x							yes	1/9/2009		
			BMP 11 Conservation Pricing														
			BMP 12 Conservation Coordinator		yes		x							yes	1/9/2009		
			BMP 13 Water Waste Prohibitions														
			BMP 14 Residential ULFT Replacement Programs														

*C6: Wholesaler may also be a retailer (supplying water to end water users)
 **C8, **C9, and C10: Agencies choosing an alternative conservation approach are responsible for achieving water savings equal or greater than that which they would have achieved using only BMP list.

- (1) For details, please see: <http://www.cuwcc.org/mou/exhibit-1-bmp-definitions-schedules-requirements.aspx>.
 (2) BMP is exempt based on cost-effectiveness, lack of funding, and lack of legal authority criteria as detailed in the CUWCC MOU
 (3) Non MOU signatories must submit to DWR reports and supporting documents in the same format as CUWCC.

Provide Schedule, Budget, and Finance Plan to Demonstrate Commitment to Implement All BMP's to Become in Compliance with BMP Implementation - Commencing Within 1st Year of Agreement for Which Applicant Receives Funds.

Name of Signatory Grant Davis Title of Signatory General Manager Signature of signatory  Date 3/11

Yes	Yes
-----	-----

C1	C2	C3	C4	C5	*C6	C7	C8	**C9	*C10	*C11	C12	C13	C14	C15	C16	C17	C18	C19
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[illegible]

			BMP Implemented by Retailers and/or Wholesalers			Compliance Options / Alternative Conservation Approaches (1)			BMP is Exempt (2)			Implementation Scheduled to Commence within 1st Year of Agreement							
			Retailer Yes/No	Wholesaler Yes/No	Regional Yes/No	Alternative Conservation Approaches Yes/No	BMP Checklist	Flex Track	Gallons Per Capita Per Day GPCD	Not Cost Effective	Lack of Funding	Lack of Legal Authority	Start Date (MM/YY)	Completion Level (%)	BMP Completion Date (MM/YY)	Budget (Dollars)	Funding Source & Finance Plan to Implement BMPs	Meets CUWCC Coverage Yes/No	Funds Requested, if Available. (See AB 1420 Compliance Table 2) Yes/No
	BMPs required for Track Supplier	BMPs required for Retail Supplier																	
3.30																			
3.40																			
4. Commercial, Industrial, Institutional																			
4.00																			
5. Landscape																			
5.00																			

**C6: Wholesaler may also be a retailer (supplying water to end water users)

**C9, ** C10, and **C11: Agencies choosing an alternative conservation approach are responsible for achieving water savings equal or greater than that which they would have achieved using only BMP list.

(1) For details, please see <http://www.cumcc.org/mou/exhibit-1-bmp-definitions-schedules-requirements.aspx>.

(2) BMP is exempt based on cost-effectiveness, lack of funding, or lack of legal authority, as detailed in the CUMCC MOU.

BMP 12 Coverage Requirement Status

Reporting Unit ID

208

Rep Unit Name:

Sonoma County Water Agency

Date MOU Signed:

6/1/1998

Reporting Period:

07-08

Rep Unit Category:

Wholesale Only

RU indicated "At least as effective as" implementation during report period: No

RU filed an exemption for this BMP during report period: No exemption request filed
If exemption filed, type: _____

Exhibit 1 Coverage Requirement

Agency shall staff and maintain the position of conservation coordinator and provide support staff as necessary.

Test For Compliance

Report Year	Report Period	Conservation Coordinator Position Staffed?	Total Staff on Team (incl. CC)
1999	99-00	no	2
2000	99-00	yes	6
2001	01-02	yes	7
2002	01-02	yes	7
2003	03-04	yes	12
2004	03-04	yes	12
2005	05-06	yes	13
2006	05-06	yes	13
2007	07-08	yes	11
2008	07-08	yes	12

BMP 12 Coverage Status Summary

Water supplier has met the coverage requirements for this BMP.

BMP 3 Coverage Requirement Status

Reporting Unit ID

208

Rep Unit Name:

Sonoma County Water Agency

Date MOU Signed:

6/1/1998

Reporting Period:

07-08

Rep Unit Category:

Wholesale Only

RU indicated "At least as effective as" implementation during report period: No

RU filed an exemption for this BMP during report period: No exemption request filed

If exemption filed, type: _____

Exhibit 1 Coverage Requirement

An agency must meet one of two conditions to be in compliance with BMP 3:

Condition 1: Perform a prescreening audit. If the result is equal to or greater than 0.9 nothing more needs be done.

Condition 2: Perform a prescreening audit. If the result is less than 0.9, perform a full audit in accordance with AWWA's Manual of Water Supply Practices, Water Audits, and Leak Detection.

RU operates a water distribution system: Yes

Tests For Conditions 1 and 2

Report Year	Report Period	Pre Screen Completed	Pre Screen Result	Full Audit Indicated	Full Audit Completed
1999	99-00	Yes	100.0%	No	Yes
2000	99-00	Yes	100.0%	No	Yes
2001	01-02	Yes	98.2%	No	No
2002	01-02	Yes	98.2%	No	No
2003	03-04	Yes	96.5%	No	No
2004	03-04	Yes	96.4%	No	No
2005	05-06	Yes	96.1%	No	No
2006	05-06	Yes	100.6%	No	No
2007	07-08	Yes	101.3%	No	No
2008	07-08	Yes	86.6%	Yes	No

BMP 3 Coverage Status Summary

Water supplier is not currently on track to meet the coverage requirements for this BMP.

BMP 8 Coverage Requirement Status

Reporting Unit ID

208

Rep Unit Name:

Sonoma County Water Agency

Date MOU Signed:

6/1/1998

Reporting Period:

07-08

Rep Unit Category:

Wholesale Only

RU indicated "At least as effective as" implementation during report period: No

RU filed an exemption for this BMP during report period: No exemption request filed

If exemption filed, type: _____

Exhibit 1 Coverage Requirement

An agency must meet one condition to comply with BMP 8.

Condition 1: Implement and maintain a school education program consistent with BMP 8's definition.

Test For Condition 1

Report Year	Report Period	BMP 8 Implementation Year	RU Has School Education Program
1999	99-00	0	Yes
2000	99-00	1	Yes
2001	01-02	2	Yes
2002	01-02	3	Yes
2003	03-04	4	Yes
2004	03-04	5	Yes
2005	05-06	6	Yes
2006	05-06	7	Yes
2007	07-08	8	Yes
2008	07-08	9	Yes

BMP 8 Coverage Status Summary

Water supplier has met the coverage requirements for this BMP.

BMP 7 Coverage Requirement Status

Reporting Unit ID

208

Rep Unit Name:

Sonoma County Water Agency

Date MOU Signed:
6/1/1998

Reporting Period:
07-08

Rep Unit Category:
Wholesale Only

RU indicated "At least as effective as" implementation during report period: No

RU filed an exemption for this BMP during report period: No exemption request filed
If exemption filed, type: _____

Exhibit 1 Coverage Requirement

An agency must meet one condition to comply with BMP 7.

Condition 1: Implement and maintain a public information program consistent with BMP 7's definition.

Test For Condition 1:07-08

Report Year	Report Period	BMP 7 Implementation Year	RU Has Public Information Program
1999	99-00	0	Yes
2000	99-00	1	Yes
2001	01-02	2	Yes
2002	01-02	3	Yes
2003	03-04	4	Yes
2004	03-04	5	Yes
2005	05-06	6	Yes
2006	05-06	7	Yes
2007	07-08	8	Yes
2008	07-08	9	Yes

BMP 7 Coverage Status Summary

Water supplier has met the coverage requirements for this BMP.